IN THE UNITED STATES PATENT AND TRADEMARK OFFICE





FILING COMPLETION UNDER RULE 53(f)

(<u>NOT</u> PCT Applications)
For Design, Provisional, or Utility Applications

PATENT APPLICATION

COMPLETION Under Rule 53(f)

Attn: Application Division

Filed: December 10, 2001 Title: DIE ASSEMBLY

Hon. Commision	er of Patents
Washington,DC	20231

Sir:

Date: March 1, 2002

The following completes the filing	under <u>Rule 53(f)</u> of	the above-identified patent application
Notice to File Missing Parts	⊠ copy attached	☐ not yet received

2. ⊠ Signed Declaration attached. ⊠ Original ☐ Facsimile/Copy

(Always "X" box 2 if filling signed Declaration and "X" box 2A only if top box of the Declaration is X'd and file application copy, or "X" box 2B only if none of the top three boxes of the Declaration is X'd.)

- 2A. Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.
- 2B. The original application as filed in the PTO on the above filing date is the application which each inventor executed by signing the attached Rule 63 Declaration.
- - b. # pages of Specification(only spec. & claims)
 - c. Drawing(s)

No of Sheets

☐ Fig(s).

- 4. Letter filing <u>formal</u> drawing attached.
- 5. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.

 DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

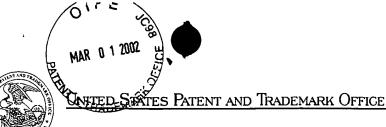
App	lication No.	Filing Date		Application No.	Filing Date
(1)			(2)		
(3)			(4)		
(5)			(6)		

7. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

	Application No.	Filing Date	Application No.	Filing Date
(1)			(2)	
(3)			(4)	
(5)			(6)	

8.

9. (No.) Certified cop in U.S. Application		attached	d;	iously filed (date)		
10. Small Entity Status Ø	⊠ is <u>N</u>	ot claimed		(file PAT-256 if t	his is the first cl	aim of
			Small En	tity Status)		
11. Attached:						
12. Preliminary Amendme						_
THE FOLLOWING FILI	NG FEE IS BA	SED ON CLAI	MS AS FILED	LESS ANY ABO	VE CANCELLE	<u>.D</u>
				Large/Small Entity		Fee C de
13. Basic Filing Fee		Desi	an Application	\$330/\$165		106/26
13. Basic I lillig I cc		Not Desi	gn Application	\$740/\$370	+740	101/201
14. Total Effective Claims	20	minus 20 =	0	x \$18/\$9	+0	103/203
15. Independent Claims	3	minus 3 =	0	x \$84/\$42	+0	102/202
16. If any proper multiple deper (Leave this line blank if this is a	ndent claim (igr reissue applic	nore improper) ation)	is present,	\$280/\$140	+0	104/204
17. Surcharge for filing Declara	tion/filing fee la	ite		\$130/\$65	+130	105/205
18.			FILING FE	E ENCLOSED =	\$870	
	larch 7, 2002					
20. Petition is hereby made to	extend the ori	ginal due date	to (1 mo)	\$110/\$55 =	+0	115/215 116/216
cover the date this response is	filed for which	the requisite te	e (2mos) (3mos)	\$400/\$200 = \$920/\$460 =		117/217
is attached			(4mos)	\$1,440/\$720 =		118/218
21. If "non-English" box 3 is X'd	l, add Rule 17(l	k) processing for		\$130	+0	139
22. If "assignment" box 5 is X'd				\$40	+0	581
23. Petition Fee for				\$130	+0	<u> </u>
24.			TOTAL FE	E ENCLOSED =	\$870	
Our Deposit Account N Our Order No. 2	o. 03-3975 20826	1:	280456			
	C#		M#			
CHARGE STATEMENT: The Commissible (s) filed, or asserted to be filed, or under Rules 16-18 (missing or insufficient credit any overpayment, to our Account This CHARGE STATEMENT does no	vhich should have encies only) now o t/Order Nos. show	been filed herewith r hereafter relative n in the heading he	n or concerning any to this application a ereof for which purp	paper filed hereafter, and the resulting Offic ose a <u>duplicate</u> copy	and which may be ial document under of this sheet is attac	required Rule 20, or
		/ Winthrop LL				
		ual Property G		_		
1133 Connecticut Avenue, NW	By Atty:	Thomas P. I	Hilliard	Reg.	No. 40330	
Washington, DC 20036 Tel: (202) 775-9800	Sig:	Morny	1 Hal	Fax:	(202) 833	
Atty/Sec: TDU/ren	_			T I:	(202) 775	-9868
Atty/Sec: TPH/rsp NOTE: F	ile in <u>duplicat</u>	e with PTO rec	ceipt (PAT-103	A) and attachme	ents	





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. ECPS www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/007,692

12/10/2001

Michael Patrick Lyons

P 280456 702176REG-

00909 PILLSBURY WINTHROP LLP 1600 TYSONS BOULEVARD MCLEAN, VA 22102

CONFIRMATION NO. 9882 FORMALITIES LETTER

OC000000007270939*

Date Mailed: 01/07/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 870.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/07/2002 UTRUDH61 00000051 10007692

01 FC:101

740.00 OP

02 FC:105

130.00 OP

IN THE UNITED STATES PATENT AND TRADEWARK OFFICE

Attention: OFFICE OF PUBLICATIONS

	re <u>PATENT APPLICATION</u> of entor(s): Michael P. LYONS et al. oln. No.: 10 007,692	Atty. Dkt		701276 - Dk	
File	Series Code ↑ Serial N . ↑ ed: December 10, 2001		M#	Clier	nt Ref
Title	MAR O 1 ZUUZ 3	Date: March			
	n. Commissioner of Patents ashington, D.C. 20231				
Sir:					
1.	Please accept the herewith 5 sheet(s)	A. PTO waived re	NOTE quirement for 3 se	ts of B/W ph	otos
2.	of formal drawing(s) on ⊠ A4 ☐ 11" size paper	June 9, 1998, 1 B. PTO waived refor B/W photos		ion and petit 213 0G 108.	ion fee
3.	of Figure(s) 1-7	C. Petition and fee	e are still required to are still required to are still required to a second required to a se	for photogra _l	phs
4.	of which Figure(s) is/are black and white photographic drawings (DO NOT use this form for photographic drawings in color (see PAT-280).	A,B,C <u>were</u> confirm	ed in 9/8/00 Rule	84 changes	
5.	which is/are in lieu of the informal drawing(s) filed earlier.				
6.	☐which include the corrections required/approved by ☐Office Action dated or	the Draftsperson/Exa	miner in the lowability (PTO-37	') dated	
	EXTENSIONS NOT AVAILABLE Re NOTICES C ALLOWABILITY ISSUED ON/AFTER 11/7/00		Large/Small Entity		Fee Code
7. (ALLOWABILITY ISSUED ON/AFTER 11/7/00 Original due date:	⊠ NONE	Entity		Code
8. 1	ALLOWABILITY ISSUED ON/AFTER 11/7/00	NONE to cover (1 mo) s attached (2 mos)	\$110/\$55 = \$400/\$200 =	+0	1
8. I	ALLOWABILITY ISSUED ON/AFTER 11/7/00 Original due date: Petition is hereby made to extend the original due date	NONE to cover (1 mo) s attached (2 mos) (3 mos)	\$110/\$55 = \$400/\$200 = \$920/\$460 =		115/215 116/216
8. 1	ALLOWABILITY ISSUED ON/AFTER 11/7/00 Original due date: Petition is hereby made to extend the original due date e date this response is filed for which the requisite fee i (Our Deposit Account No. 03-3975)	NONE to cover (1 mo) s attached (2 mos) (3 mos) TOTAL F	\$110/\$55 = \$400/\$200 =	+0	115/215 116/216
8. I	ALLOWABILITY ISSUED ON/AFTER 11/7/00 Original due date: Petition is hereby made to extend the original due date e date this response is filed for which the requisite fee i (Our Deposit Account No. 03-3975) (Our Order No. 20826	NONE to cover (1 mo) s attached (2 mos) (3 mos) TOTAL F	\$110/\$55 = \$400/\$200 = \$920/\$460 =		115/215 116/216
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9. CH/feec und crec Thi:	ALLOWABILITY ISSUED ON/AFTER 11/7/00 Original due date: Petition is hereby made to extend the original due date e date this response is filed for which the requisite fee i (Our Deposit Account No. 03-3975) (Our Order No. 20826 C# ARGE STATEMENT: The Commissioner is hereby authorized to chack (s) filed, or asserted to be filed, or which should have been filed here ler Rules 16-18 (missing or insufficiencies only) now or hereafter reladit any overpayment, to our Accounting/Order Nos. shown above, for s CHARGE STATEMENT does not authorize charge of the issue Pillsbury Wir Intellectual P 33 Connecticut Avenue, NW By Atty: Thomeshington, DC 20036	NONE to cover (1 mo) s attached (2 mos) (3 mos) TOTAL F 280456 M# arge any fee specifically aut with or concerning any paptive to this application and which purpose a duplicate fee until/unless an issue attrop LLP roperty Group has P. Hilliard	\$110/\$55 = \$400/\$200 = \$920/\$460 = EE ENCLOSED horized hereafter, or a er filed hereafter, and whe resulting Official Docopy of this sheet is at fee transmittal sheet Reg. Fax: (Tel:	ny missing or in which may be rescument under letached. is filed. N . 40330	Code 115/215 116/216 117/217 ssufficient equired Rule 20, or